

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) An electrophoretic display panel, for displaying a picture corresponding to image information, comprising:

- an electrophoretic medium comprising charged particles;
- a plurality of picture elements;
- a first and a second electrode associated with each picture element for receiving a potential difference; and
- drive means,

the charged particles being able to occupy a position being one of extreme positions near the electrodes and intermediate positions in between the electrodes for displaying the picture, and

the drive means being arranged for controlling the potential

difference of each picture element

to be a reset potential difference having a reset value and a reset duration for enabling particles to substantially occupy one of the extreme positions, and subsequently

to be a picture potential difference for enabling the particles to occupy the position corresponding to the image information,

wherein

the drive means are further arranged for controlling the reset potential difference of each picture element of at least a number of the picture elements to have an additional reset duration; and the drive means are further arranged for controlling the reset potential difference of each picture element to enable particles to occupy the extreme position which is closest to the position of the particles which corresponds to the image information.

Claim 2 (Canceled)

3. (Previously Presented) The display panel as claimed in

claim 1 wherein each picture element is one of the number of the picture elements.

Claims 4-9 (Canceled)